

Abstract of the Disclosure

The present invention provides an inexpensive and safe method for regenerating dentin and a material used for the regeneration. That is, the present invention provides: a method for regenerating dentin, characterized by incubating dental pulp cells on a scaffold of a composite material containing noncollagenous phosphorylated protein and collagen; and a material for dentin restoration manufactured by cross-linking noncollagenous phosphorylated protein to collagen by using divinyl sulfone or 1-ethyl-3-(3-dimethylaminopropyl) carbodiimide, and then freeze-drying or heat-gelating the resultant material.